

# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

## Title of Invention

METHOD AND APPARATUS FOR EFFICIENT VERTICAL FLUID  
DELIVERY FOR COOLING A HEAT PRODUCING DEVICE

Submission Type : Information Disclosure  
Statement

Application Number:

10/698179



EFS ID:

80369

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	2504
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>

First Named Applicant: Thomas Kenny

Attorney Docket Number:

Timestamp: 2005-03-18 18:18:15 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-ids	COOL01302-usidst.xml	4310	2005-03-18
us-ids	us-ids.dtd	7763	2005-03-18
us-ids	us-ids.xsl	12026	2005-03-18
package-data	COOL01302-pkda.xml	1740	2005-03-18
package-data	package-data.dtd	27025	2005-03-18
package-data	us-package-data.xsl	19263	2005-03-18
Total files size		72127	

Message Digest: 56cc0fee71e936287422954bbd9b09ebcb168ece

Digital Certificate Holder  
Name:

cn=Thomas B.  
Haverstock,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US